

## EAST Search History

## EAST Search History (Prior Art)

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	14	"5943649"	US-PGPUB; USPAT	OR	OFF	2009/08/27 12:22
S1	1	("6640257").PN.	US-PGPUB; USPAT	OR	OFF	2008/03/13 14:50
S2	1	("20070113727").PN.	US-PGPUB; USPAT	OR	OFF	2008/03/13 15:51
S3	785	381/122	US-PGPUB; USPAT	OR	OFF	2008/03/13 15:55
S4	143	S3 and display	US-PGPUB; USPAT	OR	OFF	2008/03/13 15:55
S5	117	("20020013730"   "20020032510"   "20020082058"   "20020197955"   "20030032460"   "20030228879"   "20040110472"   "20040203379"   "20040203494"   "20040246607"   "20050090279"   "3099797"   "3944020"   "4056696"   "4241870"   "4247850"   "4362907"   "4447808"   "4588267"   "4625210"   "4630904"   "4680787"   "4733336"   "4760394"   "4827520"   "4870676"   "4875229"   "4881258"   "4905270"   "4905304"   "4930742"   "4943796"   "5029233"   "5177685"   "5239586"   "5299132"   "5353376"   "5398190"   "5454027"   "5455716"   "5513111"   "5519621"   "5546458"   "5566224"   "5576687"   "5579376"   "5631638"   "5649316"   "5649317"   "5659594"   "5671996"   "5673325"   "5745850"   "5754665"   "5760962"   "5815820"   "5829782"   "5835607"   "5878353"   "5889474"   "5898392"   "5899956"   "5917921"	US-PGPUB; USPAT; USOCR	OR	OFF	2008/03/13 16:32

		"5917923"   "5938321"   "5940503"   "5971552"   "6011518"   "6019475"   "6026162"   "6028537"   "6069588"   "6081237"   "6127919"   "6198947"   "6239928"   "6243003"   "6246765"   "6278377"   "6285757"   "6294989"   "6326613"   "6329925"   "6366622"   "6396408"   "6420975"   "6428172"   "6433676"   "6445287"   "6466136"   "6477464"   "6520667"   "6522763"   "6528782"   "6549793"   "6553308"   "6559769"   "6587756"   "6614911"   "6625426"   "6625503"   "6633482"   "6650233"   "6690956"   "6728375"   "6735506"   "6766233"   "6882734"   "6889064"   "6906632"   "6909361"   "D294495"   "D315890"   "D316242"   "D326450"   "D337582").PN.				
S6	18384	microphon\$2 same display\$1 same monitor \$1	US-PGPUB; USPAT	OR	OFF	2008/03/14 14:34
S7	156	"381"/\$.ccls. and S6	US-PGPUB; USPAT	OR	OFF	2008/03/14 14:34
S8	22	("5026051"   "5052685"   "5138660"   "5272757"   "5291556"   "5436975"   "5448287"   "5473343"   "5487113"   "5534887"   "5768393"   "5862229"   "5867654"   "5872566"   "5993318"   "6040831"   "6046722"   "6081266"   "6088031"   "6097390"   "6097393"   "6122381"). PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2008/04/07 14:32

S9	32	(US-20070113727-\$ or US-20070160228-\$ or US-20050207591-\$ or US-20050058300-\$ or US-20040203379-\$ or US-20040110472-\$ or US-20030228879-\$ or US-20020082058-\$ or US-20020032510-\$ or US-20050254662-\$ or US-20030035553-\$ or US-20030026441-\$ or US-20040240680-\$ or US-20040190730-\$ or US-20040052383-\$ or US-20020151995-\$).did. or (US-7266204-\$ or US-6906632-\$ or US-7162043-\$ or US-6882734-\$ or US-6717524-\$ or US-6702584-\$ or US-6650233-\$ or US-6533063-\$ or US-6516066-\$ or US-6466136-\$ or US-6647119-\$ or US-7224385-\$ or US-7216221-\$ or US-6040831-\$ or US-5867654-\$ or US-5448287-\$).did.	US-PGPUB; USPAT	OR	OFF	2008/04/07 17:03
S10	16	radio and S9	US-PGPUB; USPAT	OR	OFF	2008/04/07 17:03
S11	40	("3723653"   "3873771"   "3974337"   "4005265"   "4210927"   "4441180"   "4516156"   "4529839"   "4529840"   "4531024"   "4574374"   "4645872"   "4650929"   "4686698"   "4710917"   "4837798"   "4961211"   "4987492"   "4995071"   "5003532"   "5010399"   "5027400"   "5042062"   "5072442"   "5099510"   "5130399"   "5130793"   "5130801"   "5170427"   "5200989"   "5202957"   "5218627"   "5283637"   "5315633"   "5374952"   "5408526"   "5471318"   "5491695"   "5594495"   "5689553").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2008/04/07 17:04

S12	37	(US-20070113727-\$ or US-20070160228-\$ or US-20050207591-\$ or US-20050058300-\$ or US-20040203379-\$ or US-20040110472-\$ or US-20030228879-\$ or US-20020082058-\$ or US-20020032510-\$ or US-20050254662-\$ or US-20030035553-\$ or US-20030026441-\$ or US-20040240680-\$ or US-20040190730-\$ or US-20040052383-\$ or US-20020151995-\$).did. or (US-7266204-\$ or US-6906632-\$ or US-7162043-\$ or US-6882734-\$ or US-6717524-\$ or US-6702584-\$ or US-6650233-\$ or US-6533063-\$ or US-6516066-\$ or US-6466136-\$ or US-6647119-\$ or US-7224385-\$ or US-7216221-\$ or US-6040831-\$ or US-5867654-\$ or US-5448287-\$ or US-5072442-\$ or US-5003532-\$ or US-4995071-\$ or US-4961211-\$ or US-4710917-\$).did.	US-PGPUB; USPAT	OR	OFF	2008/04/07 18:25
S13	11	(wireless same microphone) and S12	US-PGPUB; USPAT	OR	OFF	2008/04/07 18:25
S14	106775	rf same control\$4	US-PGPUB; USPAT	OR	OFF	2008/04/09 15:07
S15	0	rf same control\$4 same level same predetermined	US-PGPUB; USPAT	OR	OFF	2008/04/09 15:08
S16	2750	rf same control\$4 same level same predetermined	US-PGPUB; USPAT	OR	OFF	2008/04/09 15:08
S17	1	S16 and 381/122	US-PGPUB; USPAT	OR	OFF	2008/04/09 15:08
S18	16782	rf same control\$4 same level	US-PGPUB; USPAT	OR	OFF	2008/04/09 15:11
S19	3	S18 and 381/122	US-PGPUB; USPAT	OR	OFF	2008/04/09 15:11
S20	122	S18 and "381"/\$.ccls.	US-PGPUB; USPAT	OR	OFF	2008/04/09 15:13

S21	2136	(rf near level) same control\$4	US-PGPUB; USPAT	OR	OFF	2008/04/09 15:14
S22	7	S21 and "381"/\$.ccls.	US-PGPUB; USPAT	OR	OFF	2008/04/09 15:15
S23	199	(rf near level) same control\$4 same (storage or memory)	US-PGPUB; USPAT	OR	OFF	2008/04/09 16:45
S24	2265215	(rf near level) near\$4 (storage or memory) same control\$4	US-PGPUB; USPAT	OR	OFF	2008/04/09 16:57
S25	873230	time same (measur\$4 or calculat\$4)	US-PGPUB; USPAT	OR	OFF	2008/04/09 17:56
S26	150	S25 and 381/122	US-PGPUB; USPAT	OR	OFF	2008/04/09 17:56
S27	207401	time same (measur\$4 or calculat\$4) same control	US-PGPUB; USPAT	OR	OFF	2008/04/09 18:06
S28	263995	time same (measur\$4 or calculat\$4) same control \$3	US-PGPUB; USPAT	OR	OFF	2008/04/09 18:06
S29	24	S28 and 381/122	US-PGPUB; USPAT	OR	OFF	2008/04/09 18:07
S30	2	ganley-richard\$.in.	US-PGPUB; USPAT	OR	OFF	2008/04/11 18:04
S31	16	tanaka-tomohisa\$.in.	US-PGPUB; USPAT	OR	OFF	2008/04/11 18:05
S32	894	381/92	US-PGPUB; USPAT	OR	OFF	2008/04/11 18:06
S33	1	"20070113727"	US-PGPUB; USPAT	OR	OFF	2008/10/17 14:09
S34	5858	mic\$7 same string	US-PGPUB; USPAT	OR	OFF	2008/10/17 14:18
S35	709	mic\$7 same string same character	US-PGPUB; USPAT	OR	OFF	2008/10/17 14:18
S36	1724	mic\$7 same string same (character or information)	US-PGPUB; USPAT	OR	OFF	2008/10/17 14:19
S37	28684	"381"/\$.ccls.	US-PGPUB; USPAT	OR	OFF	2008/10/17 14:19
S38	11	S36 and S37	US-PGPUB; USPAT	OR	OFF	2008/10/17 14:19
S39	20	mic\$7 same string same (character or information) same battery	US-PGPUB; USPAT	OR	OFF	2008/10/17 14:22
S40	966	381/92	US-PGPUB; USPAT	OR	OFF	2008/10/25 18:44

S41	0	(381/92,122).ccls. and (string same character same information same battery)	US-PGPUB; USPAT	OR	OFF	2008/10/25 18:45
S42	0	(381/92,122).ccls. and (string same character same information)	US-PGPUB; USPAT	OR	OFF	2008/10/25 18:46
S43	5	(381/92,122).ccls. and (character same information)	US-PGPUB; USPAT	OR	OFF	2008/10/25 18:46
S44	1	"20020005894"	US-PGPUB; USPAT	OR	OFF	2009/08/25 14:31
S45	84	"6057758"	US-PGPUB; USPAT	OR	OFF	2009/08/25 14:31
S46	12	"6246325"	US-PGPUB; USPAT	OR	OFF	2009/08/25 14:31
S47	32	"6317039"	US-PGPUB; USPAT	OR	OFF	2009/08/25 14:32
S48	10	"1197178"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	OFF	2009/08/25 14:33
S49	89	"730388"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	OFF	2009/08/25 14:33
S50	8	"10124790"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	OFF	2009/08/25 14:33

8/ 27/ 2009 5:11:08 PM

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